

**TABLE 5-1**  
**1999 URSGWC SEDIMENT, SURFACE WATER AND BIOTA SAMPLING SCOPE**

**REMEDIAL INVESTIGATION REPORT**  
**STRATFORD ARMY ENGINE PLANT**  
**STRATFORD, CONNECTICUT**

DATA SET	INTERTIDAL MUDFLATS																				Marine Basin				Outfall 008			Reference Sites					
	TA01	TA03	TA05	TA06	TA07	TB06	TB07	TC06	TC07	TD01	TD03	TD05	TD06	TD07	TE01	TE03	TE05	TG01	TG02	TG03	TG04	TH01	TH02	MB01	MB02	MB03	MB04	008-01	008-02	008-03	US1	US2	US3
Surface Water Chemistry <sup>1</sup>																								X	X	X	X	X	X	X	X	X	X
Surficial Sediment Chemistry 0" - 6"				X	X	X	X	X	X				X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Subsurface Sediment Chemistry 6" - 24"				X	X	X	X	X	X				X	X																			
Bathymetry / Lithology	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Physicochemical Parameters				X	X	X	X	X	X				X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sediment Toxicity Testing				X	X	X	X	X	X				X	X					X				X		X	X	X	X	X	X	X	X	X
Bioaccumulation Testing				X	X	X	X	X	X				X	X					X				X		X	X	X	X	X	X	X	X	X
Benthic Community Analyses																			X				X		X	X	X	X	X	X	X	X	X
Finfish Tissue Analyses <sup>2</sup>	→																							→							→		
Shellfish Tissue Analyses <sup>2</sup>	→																							→							→		
Notes: (1) Surface water samples were taken during high and low tide conditions. (2) Arrows indicate samples collected throughout the area at field identified stations.																																	
Prepared by: URSGWC Checked by: DRP																																	